ethene [24937-78-8]

AC 540A
See *2-Propenoic acid, polymers, polymer with ethene [9010-77-9]*

A-C 617A
See *Ethene, polymers, homopolymer [9002-88-4]*

AC 802A
See *Ethene, polymers, homopolymer [9002-88-4]*

Acabel
See *Piperidinium, 2-[[(hydroxydiphenylacetyl)oxy]methyl]-1,1-dimethyl-, methyl sulfate (salt) [5205-82-3]*

Acacetin
See *4H-1-Benzopyran-4-one, 5,7-dihydroxy-2-(4-methoxyphenyl)- [480-44-4]*

Acacia
See also *Bark*, wattle
false —— see *Black locust (Robinia pseudoacacia)*
gum arabic —— see also *Gum arabic [9000-01-5]*

Acacia arabica
See *Babul*

Acacia decurrens dealbata
See *Acacia dealbata*

Acacia farnesiana
See *Cassie (Acacia farnesiana)*

Acaciagenin A
See *Olean-12-en-28-oic acid, 3,16-dihydroxy-21-[[(2E,6E)-8-hydroxy-2,6-dimethyl-1-oxo-2,6-octadienyl]oxy]-, (3β,16β,21β)- [144963-45-1]*

Acacialactam
See *2,7-Octadienamide, 6-hydroxy-2,6-dimethyl-, (+)- [126262-46-2]*

Acaciamine
See *Olean-12-en-28-oic acid, 3-[[2-(acetylamino)-6-O-α-L-arabinopyranosyl-2-deoxy-β-D-glucopyranosyl]oxy]-16,21-dihydroxy-, γ-lactone, (3β,16α,21β)- [185310-06-9]*

Acacia mollissima
See *Acacia mearnsi*

Acacia nigra
See *Calliandra chilensis*

Acacia nilotica
See *Babul*

Acaciaside
See *Olean-12-en-28-oic acid, 3-[(O-α-L-arabinopyranosyl-(1→2)-O-[β-D-glucopyranosyl-(1→6)]-β-D-glucopyranosyl)oxy]-16,21-dihydroxy-, γ-lactone, (3β,16α,21β)- [120028-48-0]*

Acaciaside A
See *Olean-12-en-28-oic acid, 3-[(O-α-L-arabinopyranosyl-(1→2)-O-[β-D-glucopyranosyl-(1→6)]-β-D-glucopyranosyl)oxy]-21-[[(2E,6S)-6-(β-D-glucopyranosyloxy)-2,6-dimethyl-1-oxo-2,7-octadienyl]oxy]-16-hydroxy-, O-6-deoxy-α-L-mannopyranosyl-(1→6)-O-[β-D-xylopyranosyl-(1→2)]-β-D-glucopyranosyl ester, (3β,16β,21β)- [136958-77-5]*

Acaciaside B
See *Olean-12-en-28-oic acid, 3-[(O-α-L-arabinopyranosyl-(1→2)-O-[β-D-glucopyranosyl-(1→6)]-β-D-glucopyranosyl)oxy]-21-[[(2E,6S)-2,6-dimethyl-1-oxo-6-[(2-O-β-D-xylopyranosyl-β-D-glucopyranosyl)oxy]-2,7-octadienyl]oxy]-16-hydroxy-, O-6-deoxy-α-L-mannopyranosyl-(1→6)-O-[β-D-xylopyranosyl-(1→2)]-β-D-glucopyranosyl ester, (3β,16β,21β)- [136958-78-6]*

Acaciaside C
See *Olean-12-en-28-oic acid, 3-[(O-α-L-arabinopyranosyl-(1→2)-O-[β-D-glucopyranosyl-(1→6)]-β-D-glucopyranosyl)oxy]-21-[[(2E,6S)-6-[[2-O-(6-deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-2,6-dimethyl-1-oxo-2,7-octadienyl]oxy]-16-hydroxy-, O-6-deoxy-α-L-mannopyranosyl-(1→6)-O-[β-D-xylopyranosyl-(1→2)]-β-D-glucopyranosyl ester, (3β,16α,21β)- [189161-26-0]*

Acaciberin
See *2-Butenenitrile, 2-[(6-O-α-L-arabinopyranosyl-β-D-glucopyranosyl)oxy]-3-methyl- [79204-42-5]*

Acacic acid
See *Olean-12-en-28-oic acid, 3,16,21-trihydroxy-, (3β,16α,21β)- [1962-14-7]*

Acacidiol
See *28-Noroleana-16,18-diene-3,21-diol, (3β,21β)- [72776-49-9]*

Acacigenin B
See *Olean-12-en-28-oic acid, 21-[[(2E)-3-[(4Z)-4-ethylidenetetrahydro-2-furanyl]-2-methyl-1-oxo-2-propenyl]oxy]-3,16-dihydroxy-, (3β,16α,21β)- [71545-18-1]*

Acaciin
See *4H-1-Benzopyran-4-one, 7-[[6-O-(6-deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-5-hydroxy-2-(4-methoxyphenyl)- [480-36-4]*

Acacipetalin
See *2-Butenenitrile, 2-(β-D-glucopyranosyloxy)-3-methyl- [644-68-8]*

Acadesine
See *1H-Imidazole-4-carboxamide, 5-amino-1-β-D-ribofuranosyl- [2627-69-2]*

Acafor
See *Phosphorodithioic acid, esters, S,S'-methylene O,O,O',O'-tetraethyl ester, mixt. with 4-chloro-α-(4-chlorophenyl)-α-(trichloromethyl)benzenemethanol [122850-74-2]*

Acalycigorgin A
See *2-Pentenoic acid, 5-(acetyloxy)-5-[(1R,4aS,7E,11aR)-1-(acetyloxy)-1,4a,5,6,9,10,11,11a-octahydro-7-methyl-11-methylenecyclonona[c]pyran-4-yl]-2-methyl-, methyl ester, (2E,5S)- [147318-39-6]*

Acalycigorgin B
See *2-Pentenoic acid, 5-(acetyloxy)-5-[(1aS,3aS,7R,7aR,10aS)-7-(acetyloxy)-1a,2,3,3a,7,7a,8,9,10,10a-decahydro-1a-methyl-8-methyleneoxireno[5,6]cyclonona[1,2-c]pyran-4-yl]-2-methyl-, methyl ester, (2E,5S)- [147318-40-9]*

Acalycigorgin C
See *Cyclonona[c]pyran-1(4aH)-one, 5,6,9,10,11,11a-hexahydro-7-methyl-11-methylene-4-(4-methyl-3-pentenyl)-, (4aS,7E,11aR)- [147318-41-0]*

Acalycigorgin D
See *Cyclonona[c]pyran-1-ol, 1,3,4,4a,5,6,9,10,11,11a-decahydro-3-methoxy-7-methyl-11-methylene-4-(4-methyl-3-pentenylidene)-, acetate, (1R,3R,4E,4aS,7E,11aR)- [153660-21-0]*

Acalycigorgin E
See *Cyclonona[c]pyran-3(1H)-one, 4,4a,5,6,9,10,11,11a-octahydro-7-methyl-11-methylene-4-(4-methyl-3-pentenyl)-, (4R,4aS,7E,11aR)- [153660-22-1]*

Acalycixeniolide A
See *Cyclonona[c]pyran-3(1H)-one, 4,4a,5,6,9,10,11,11a-octahydro-7-methyl-11-methylene-4-(4-pentenyl)-, (4R,4aR,7E,11aS)-rel-(+)- [113021-55-9]*

Acalycixeniolide B
See *Cyclonona[c]pyran-3(1H)-one, 4,4a,5,6,9,10,11,11a-octahydro-7-methyl-11-methylene-4-(3,4-pentadienyl)-, (4R,4aR,7E,11S)-rel- [113021-56-0]*

Acalycixeniolide B'
See *Cyclonona[c]pyran-3(1H)-one, 4,4a,5,6,9,10,11,11a-octahydro-7-methyl-11-methylene-4-(3,4-pentadienyl)-, (4R,4aS,7E,11aR)-rel-(+)- [121842-78-2]*

Acalycixeniolide C
See *Cyclonona[c]pyran-3(1H)-one, 4,4a,5,6,9,10,11,11a-octahydro-7-methyl-11-methylene-4-(3,4-pentadienylidene)-, (4E,4aR,7E,11aS)-rel-(+)- [121769-80-0]*

Acalymma vittata
Striped cucumber beetle is also indexed at this heading

Acalyphamide
See *Dotriacontanamide, N-[2-(4-hydroxyphenyl)ethyl]- [81119-33-7]*

Acalyphidin D_1
See *β-D-Glucopyranose, cyclic 3→2':6→2-[(1R)-4-[6-[[[3,6-O-[[(1R)-4,4',5,5',6,6'-hexahydroxy[1,1'-biphenyl]-2,2'-diyl]-dicarbonyl]-2,4-O-[[(4aR,9bR)-3,4,4a,9b-tetrahydro-4,4,4a,6,7-pentahydroxy-3-oxo-9,1-dibenzofurandiyl]dicarbonyl]-β-D-glucopyranosyl]oxy]carbonyl]-2,3,4-trihydroxyphenoxy]-4',5,5',6,6'-pentahydroxy[1,1'-biphenyl]-2,2'-dicarboxylate] cyclic 2→9:4→1-[(4aR,9bR)-3,4,4a,9b-tetrahydro-4,4,4a,6,7-pentahydroxy-3-oxo-1,9-dibenzofurandicarboxylate] 1-(3,4,5-trihydroxybenzoate) [222851-29-8]*

Acalyphidin M_1
See *β-D-Glucopyranose, cyclic 3,6-(4,4',5,5',6,6'-hexahydroxy[1,1'-biphenyl]-2,2'-dicarboxylate) 4-(1,2,3,5-tetrahydro-7,8,9-trihydroxy-3,5-dioxocyclopenta[c][2]benzopyran-1-carboxylate) 1-(3,4,5-trihydroxybenzoate) [132185-49-0]*

Acalyphidin M_2
See *β-D-Glucopyranose, cyclic 2→10:4→1-[(4aS,10bS)-1,2,3,4a,5,10b-hexahydro-1,7,8-trihydroxy-5-oxopyrano[2,3-c][1]benzopyran-1,10-dicarboxylate] cyclic 3,6-[(1R)-4,4',5,5',6,6'-hexahydroxy[1,1'-biphenyl]-2,2'-dicarboxylate] 1-(3,4,5-trihydroxybenzoate) [222975-01-1]*

Acalyphin
See *3-Pyridinecarbonitrile, 3-(β-D-glucopyranosyloxy)-1,2,3,6-tetrahydro-2-hydroxy-4-methoxy-1-methyl-6-oxo- [81861-72-5]*

Acamelin
See *4,7-Benzofurandione, 6-methoxy-2-methyl- [74161-27-6]*

Acamprosate
See *1-Propanesulfonic acid, 3-(acetylamino)- [77337-76-9]*

Acamptodiol
See *1-Naphthalenemethanol, 1,2,3,4,4a,5,8,8a-octahydro-3-hydroxy-5-[(3E)-5-hydroxy-3-methyl-3-pentenyl]-1,4a,6-trimethyl-, α-acetate, (1S,3R,4aR,5S,8aR)- [118172-83-1]*

Acamptoic acid
See *Butanedioic acid, esters, mono[(2E)-5-[(1S,4aR,5S,7R,8aR)-5-[(acetyloxy)methyl]-1,4,4a,5,6,7,8,8a-octahydro-7-hydroxy-2,5,8a-trimethyl-1-naphthalenyl]-3-methyl-2-pentenyl] ester [118172-82-0]*

Acamylophenine hydrochloride
See *Benzeneacetic acid, α-[[2-(diethylamino)ethyl]amino]-, 3-methylbutyl ester, dihydrochloride [5892-41-1]*

AcAn
See *2,4,6,8-Tetraazanonane-1,9-diol, 2,4,6,8-tetranitro-, diacetate (ester) [6537-83-3]*

Acankoreoside A
See *Lup-20(29)-ene-23,28-dioic acid, 3-hydroxy-, 28-(O-6-deoxy-α-L-mannopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→6)-β-D-glucopyranosyl) ester, (3α,4α)- [126594-50-1]*

Acankoreoside B
See *Lup-20(29)-en-28-oic acid, 3,11,23-trihydroxy-, O-6-deoxy-α-L-mannopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→6)-β-D-glucopyranosyl ester, (3α,4α,11α)- [203644-86-4]*

Acankoreoside C
See *Lup-20(29)-en-28-oic acid, 3-(β-D-glucopyranosyloxy)-11-hydroxy-, O-6-deoxy-α-L-mannopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→6)-β-D-glucopyranosyl ester, (3α,11α)- [230972-19-7]*

Acankoreoside D
See *Lup-20(29)-en-28-oic acid, 3,11-dihydroxy-23-oxo-, O-6-deoxy-α-L-mannopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→6)-β-D-glucopyranosyl ester, (3α,4α,11α)- [230972-46-0]*

Acansterol
See *Gorgost-7-en-3-ol, (3β,5α,24S)- [31653-84-6]*

Acanthacerebroside A
See *Tetracosanamide, N-[(1S,2S,3R)-1-[(β-D-glucopyranosyloxy)methyl]-2,3-dihydroxypentadecyl]-2-hydroxy-, (2R)- [110744-71-3]*

Acanthacerebroside B
See *Hexadecanamide, N-[(1S,2S,3R)-1-[(β-D-glucopyranosyloxy)methyl]-2,3-dihydroxyheneicosyl]-2-hydroxy-, (2R)- [110744-72-4]*

Acanthacerebroside C
See *Hexadecanamide, N-[(1S,2S,3R,12Z)-1-[(β-D-glucopyranosyloxy)methyl]-2,3-dihydroxy-12-heneicosenyl]-2-hydroxy-, (2R)- [110744-73-5]*

Acanthacerebroside D
See *Docosanamide, N-[(1S,2R,3E,9E)-1-[(β-D-glucopyranosyloxy)methyl]-2-hydroxy-3,9-heptadecadienyl]-2-hydroxy-, (2R)- [110744-74-6]*

Acanthacerebroside E
See *Tricosanamide, N-[(1S,2R,3E,9E)-1-[(β-D-glucopyranosyloxy)methyl]-2-hydroxy-3,9-heptadecadienyl]-2-hydroxy-, (2R)- [110744-75-7]*

Acanthacerebroside F
See *Tetracosanamide, N-[(1S,2R,3E,9E)-1-[(β-D-glucopyranosyloxy)methyl]-2-hydroxy-3,9-heptadecadienyl]-2-hydroxy-, (2R)- [110744-76-8]*

Acanthaganglioside A
See *Eicosanamide, N-[(1S,2S,3R)-1-[[[O-β-D-galactofuranosyl-(1→3)-O-α-D-galactopyranosyl-(1→4)-O-(N-acetyl-α-neuraminosyl)-(2→3)-O-β-D-galactopyranosyl-(1→4)-β-D-glucopyranosyl]oxy]methyl]-2,3-dihydroxypentadecyl]-2-hydroxy-, (2R)- [121038-38-8]*

Acanthaganglioside B
See *Docosanamide, N-[(1S,2S,3R)-1-[[[O-β-D-galactofuranosyl-(1→3)-O-α-D-galactopyranosyl-(1→4)-O-(N-acetyl-α-neuraminosyl)-(2→3)-O-β-D-galactopyranosyl-(1→4)-β-D-glucopyranosyl]oxy]methyl]-2,3-dihydroxypentadecyl]-2-hydroxy-, (2R)- [121038-37-7]*

Acanthaganglioside C
See *Tetracosanamide, N-[(1S,2S,3R)-1-[[[O-β-D-galactofuranosyl-(1→3)-O-α-D-galactopyranosyl-(1→4)-O-(N-acetyl-α-neuraminosyl)-(2→3)-O-β-D-galactopyranosyl-(1→4)-β-D-glucopyranosyl]oxy]methyl]-2,3-dihydroxypentadecyl]-2-hydroxy-, (2R)- [121038-31-1]*

Acanthaganglioside D
See *Hexadecanamide, N-[(1S,2S,3R)-1-[[[O-β-D-galactofuranosyl-(1→3)-O-α-D-galactopyranosyl-(1→3)-O-α-D-galactopyranosyl-(1→4)-O-(N-acetyl-α-neuraminosyl)-(2→3)-O-β-D-galactopyranosyl-(1→4)-β-D-glucopyranosyl]oxy]methyl]-2,3-dihydroxyheneicosyl]-2-hydroxy-, (2R)- [121038-32-2]*

Acanthaganglioside E
See *Tetracosanamide, N-[(1S,2S,3R)-1-[[[O-β-D-galactofuranosyl-(1→3)-O-α-D-galactopyranosyl-(1→3)-O-α-D-galactopyranosyl-(1→4)-O-(N-acetyl-α-neuraminosyl)-(2→3)-O-β-D-galactopyranosyl-(1→4)-β-D-glucopyranosyl]oxy]methyl]-2,3-dihydroxypentadecyl]-2-hydroxy-, (2R)- [121038-33-3]*

Acanthaganglioside F
See *Heneicosanamide, N-[(1S,2S,3R)-1-[[[O-β-D-galactofuranosyl-(1→3)-O-α-D-galactopyranosyl-(1→4)-O-(N-acetyl-α-neuraminosyl)-(2→3)-O-β-D-galactopyranosyl-(1→4)-β-D-glucopyranosyl]oxy]methyl]-2,3-dihydroxypentadecyl]-2-hydroxy-, (2R)- [190781-76-1]*

Acanthaganglioside G
See *Tricosanamide, N-[(1S,2S,3R)-1-[[[O-β-D-galactofuranosyl-(1→3)-O-α-D-galactopyranosyl-(1→4)-O-(N-acetyl-α-neuraminosyl)-(2→3)-O-β-D-galactopyranosyl-(1→4)-β-D-glucopyranosyl]oxy]methyl]-2,3-dihydroxypentadecyl]-2-hydroxy-, (2R)- [190781-80-7]*

Acanthaganglioside H
See *Tetracosanamide, N-[(1S,2S,3R)-1-[[[O-β-D-galactofuranosyl-(1→3)-O-α-D-galactopyranosyl-(1→4)-O-(N-acetyl-α-neuraminosyl)-(2→3)-O-β-D-galactopyranosyl-(1→4)-β-D-glucopyranosyl]oxy]methyl]-2,3-dihydroxyhexadecyl]-2-hydroxy-, (2R)- [190781-90-9]*

Acanthaglycoside A
See *Cholesta-9(11),24-dien-23-one, 6-[(O-6-deoxy-β-D-galactopyranosyl-(1→2)-O-6-deoxy-β-D-glucopyranosyl-(1→4)-O-[6-deoxy-β-D-glucopyranosyl-(1→2)]-O-β-D-xylopyranosyl-(1→3)-6-deoxy-β-D-glucopyranosyl)oxy]-20-hydroxy-3-(sulfooxy)-, monosodium salt, (3β,5α,6α,20ξ)- [84821-12-5]*

Acanthaglycoside B
See *Cholesta-9(11),24-dien-23-one, 6-[(O-6-deoxy-β-D-galactopyranosyl-(1→2)-O-β-D-glucopyranosyl-(1→4)-O-[6-deoxy-β-D-glucopyranosyl-(1→2)]-O-β-D-xylopyranosyl-(1→3)-6-deoxy-β-D-glucopyranosyl)oxy]-20-hydroxy-3-(sulfooxy)-, monosodium salt, (3β,5α,6α,20ξ)- [102679-93-6]*

Acanthaglycoside C
See *Cholest-9(11)-en-23-one, 6-[(O-6-deoxy-β-D-galactopyranosyl-(1→2)-O-β-D-glucopyranosyl-(1→4)-O-[6-deoxy-β-D-glucopyranosyl-(1→2)]-O-β-D-xylopyranosyl-*